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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/893,265	06/26/2001	Tony Cheng	IGYG:002	1889
7590 11/05/2003 EXAMI		IINER		
HOWREY LLP			WOO, ISAAC M	
ATTORNEYS AT LAW 750 Bering Drive			ART UNIT	PAPER NUMBER
Houston, TX			2172	
		·	DATE MAILED: 11/05/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	_
	09/893,265	CHENG ET AL.	
Office Action Summary	Examiner	Art Unit	_
	Isaac M Woo	2172	
The MAILING DATE of this communication appeariod for Reply	opears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPITHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a reply be tin ply within the statutory minimum of thirty (30) day d will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE.	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).	
1) Responsive to communication(s) filed on 26	June 2001 .		
2a) ☐ This action is FINAL . 2b) ☒ T	his action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice unde			
Disposition of Claims	-		
4) Claim(s) 1-20 is/are pending in the application			
4a) Of the above claim(s) is/are withdra	awn from consideration.		
5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected.			
7)⊠ Claim(s) 8 and 14-17 is/are objected to.			
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8) Claim(s) are subject to restriction and/Application Papers	or election requirement.		
9)☐ The specification is objected to by the Examin	er.		
10)☐ The drawing(s) filed on is/are: a)☐ acc	epted or b) objected to by the Exa	miner.	
Applicant may not request that any objection to t	he drawing(s) be held in abeyance. S	ee 37 CFR 1.85(a).	
11) The proposed drawing correction filed on	_ is: a)∏ approved b)∏ disappro	ved by the Examiner.	
If approved, corrected drawings are required in r	eply to this Office action.		
12) The oath or declaration is objected to by the E	xaminer.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.C. § 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
 Certified copies of the priority documer 	nts have been received.		
2. Certified copies of the priority documer	nts have been received in Applicati	on No	
 3. Copies of the certified copies of the pricapplication from the International B * See the attached detailed Office action for a list 	ureau (PCT Rule 17.2(a)).	•	
14) Acknowledgment is made of a claim for domes			
a) The translation of the foreign language p		• • • • • • • • • • • • • • • • • • • •	
15) Acknowledgment is made of a claim for domes			
Attachment(s)			
1) X Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal I	r (PTO-413) Paper No(s) Patent Application (PTO-152)	

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-7, 9-13 and 18-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lynch et al (U.S. Patent No. 6,018,715, hereinafter, "Lynch") in view of Reese (U.S. Patent No. 6,374,237).

With respect to claims 1, 9 and 18, Lynch discloses the method, computer apparatus and computer system for providing personalized information, providing a database (14, fig. 1) comprising a plurality of contributor content records and a plurality of contributor profile records (22, travel agency portfolio, fig.1, col. 3, lines 53-67 to col. 4, lines 1-13, travel agency portfolio includes each travel agencies that is contributor profile records and each travel agency provides contributor content records), wherein each contributor content record corresponds to a contributor profile record, see (col. 3, lines 53-67 to col. 4, lines 1-13, contributor profile record (each travel agency) provides contributor content records); and wherein the database comprises descriptor

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information corresponding to the contributor content records (col. 3, lines 53-67 to col. 4, lines 1-13); obtaining a user profile record, see (incoming request, fig. 1, col. 5, lines 21-30, name of customer is one of user profile record); obtaining a user search guery, see (incoming request, fig.1, col. 4, lines 13-24); comparing the user search query with at least a portion of the descriptor information (comparing with travel agency portfolio). see (122, 124, fig. 3, col. 7, lines 4-25); providing personalized information comprising contributor content records based upon the results of the comparisons, see (col. 7, lines 60-67 to col. 8, lines 1-18). Lynch discloses the user profile record, and contributor records, see (fig. 1, col. 5, lines 21-30, col. 3, lines 53-67 to col. 4, lines 1-13). Lynch does not explicitly disclose, "comparing at least a portion of the user profile record with at least two contributor profile records". Reese discloses, in step 930, the matching server receives a search request that includes a user profile (fig. 6) from a client. In step 940, the matching server compares the data in the aggregate database to the user profile supplied by the client. The matching server then delivers the matching data to the client in step 950, see (fig. 9, col. 7, lines 46-67 to col. 8, lines 1-54). This teaches the user profile is used as query input and search against profile records on server. Therefore, it would have been obvious to a person having ordinary skill in the art at the time of the invention was made to include comparing at least a portion of the user profile record with at least two contributor profile records as claimed in the system of Lynch to search based on user profile. Because the user profile record as a query input gets search results that match user profile, which provides personalized search results to the user.

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With respect to claims 2, 10 and 19, Lynch discloses, information submitted by a contributor to increase the number of contributor content records in the database, and providing valuable consideration to the contributor in exchange for the submitted information, see (fig.1, col. 3, lines 53-67 to col. 4, lines 1-13).

With respect to claim 3, Lynch discloses, varying the valuable consideration provided to the contributor, based on the quality of the contributor's contributor content records, wherein such quality is assessed by at least one user, see (col. 5, lines 21-48).

With respect to claims 4 and 11, Lynch discloses, the plurality of guidebook content records, and descriptor information corresponding to the guidebook content records, a) comparing the user search query and at least a portion of the user profile record with at least a portion of the descriptor information corresponding to a guidebook content record, and b) providing additional personalized information comprising guidebook content records based upon the results of the comparison in (a) above, see (col. 3, lines 53-67 to col. 4, lines 1-13).

With respect to claim 5, Lynch discloses, travel provider content comprising a plurality of travel provider content records, and descriptor information corresponding to the travel provider content records, a) comparing the user search query and at least a portion of the user profile record with at least a portion of the descriptor information

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corresponding to each travel provider content record, and b) providing additional personalized information comprising travel provider content records based upon the results of the comparison in (a) above, see (col. 3, lines 53-67 to col. 4, lines 1-13).

With respect to claim 6, Lynch discloses, the user profile record and the contributor profile records each comprise a plurality of corresponding data elements, see (14, fig.1, portfolio database, col. col. 1, lines 57-67 to col. 2, lines 1-20).

With respect to claim 7, Lynch discloses, the plurality of corresponding data elements comprises personal identification information, travel interests information, travel-related attributes, dining and accommodation preference information, favorite destination information, and aspired destination information, see (col. 5, lines 21-49).

With respect to claim 12, Lynch discloses, the user profile record includes at least two personal travel data elements related to a user, and wherein each contributor profile record includes at least two corresponding personal travel data elements related to a contributor, see (fig. 1, col. 3, lines 62-67 to col. 4, lines 1-24).

With respect to claim 13, Lynch discloses, the user personal travel data elements comprise information relating to the user's personal identification information, travel interests information, travel-related attributes, and dining and accommodation preference information; and wherein the contributor personal travel data elements

comprise information relating to the contributor's personal identification information, travel interests information, travel-related attributes, and dining and accommodation preference information, see (col. 3, lines 62-67 to col. 4, lines 1-24).

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With respect to claim 20, Lynch discloses, means for receiving foundation content; means for comparing the user profile record and the user search query with the foundation content; and means for generating additional personalized information comprising selected foundation content records based upon the user profile record and the user search query, see (col. 7, lines 41-67 to col. 8, lines 1-17).

Claim Objections

3. Claims 8 and 14-17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Korda et al (U.S. Patent No. 6,564,210) discloses the system for computer program enables a user to find the most relevant documents by searching of distributed

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databases, i.e., the World Wide Web. The program employs the user's profile, based on the user's foci of interest, the user's query and a semantic analysis of the query and documents. In one embodiment, the retrieved documents are ranked according to

relevancy based on the user's profile and query.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Isaac M Woo whose telephone number is (703) 305-

0081. The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Kim Y Vu can be reached on (703) 305-4393. The fax phone number for

the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 305-

3900.

IMW

October 29, 2003

SHAHID ALAM

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